

# ORDER FOR SUPPLIES OR SERVICES

PAGE OF PAGES

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IMPORTANT: Mark all packages and papers with contract and/or order numbers.

1. DATE OF ORDER 11/28/2018		2. CONTRACT NO. (If any) EP-W-13-016		6. SHIP TO:	
3. ORDER NO. 68HERH19F0046		4. REQUISITION/REFERENCE NO. PR-OLEM-19-00002		a. NAME OF CONSIGNEE HPOD	
5. ISSUING OFFICE (Address correspondence to) HPOD US Environmental Protection Agency William Jefferson Clinton Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3803R Washington DC 20460				b. STREET ADDRESS US Environmental Protection Agency William Jefferson Clinton Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3803R	
				c. CITY Washington	e. ZIP CODE 20460
7. TO: Thomas Heim				f. SHIP VIA	
a. NAME OF CONTRACTOR ENVIRONMENTAL MANAGEMENT SUPPORT INC				8. TYPE OF ORDER	
b. COMPANY NAME				<input type="checkbox"/> a. PURCHASE <input checked="" type="checkbox"/> b. DELIVERY REFERENCE YOUR: Please furnish the following on the terms and conditions specified on both sides of this order and on the attached sheet, if any, including delivery as indicated.	
c. STREET ADDRESS 8601 GEORGIA AVE STE 500 3015895318				Except for billing instructions on the reverse, this delivery order is subject to instructions contained on this side only of this form and is issued subject to the terms and conditions of the above-numbered contract.	
d. CITY SILVER SPRING		e. STATE MD	f. ZIP CODE 209103439		
9. ACCOUNTING AND APPROPRIATION DATA See Schedule				10. REQUISITIONING OFFICE TIFSD	
11. BUSINESS CLASSIFICATION (Check appropriate box(es))					
<input checked="" type="checkbox"/> a. SMALL <input type="checkbox"/> b. OTHER THAN SMALL <input type="checkbox"/> c. DISADVANTAGED <input type="checkbox"/> d. WOMEN-OWNED <input type="checkbox"/> e. HUBZone <input type="checkbox"/> f. SERVICE-DISABLED VETERAN-OWNED <input type="checkbox"/> g. WOMEN-OWNED SMALL BUSINESS (WOSB) ELIGIBLE UNDER THE WOSB PROGRAM <input type="checkbox"/> h. EDWOSB					
12. F.O.B. POINT					
13. PLACE OF		14. GOVERNMENT B/L NO.		15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date) 10/03/2018	
a. INSPECTION Destination	b. ACCEPTANCE Destination		16. DISCOUNT TERMS		

## 17. SCHEDULE (See reverse for Rejections)

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
	DUNS Number: 106741598 Green Remediation Support Small Business Contract-- Task Order Awards -- OSRTI Management and Analytical Support  The terms and conditions of contract Continued ...					

SEE BILLING INSTRUCTIONS ON REVERSE	18. SHIPPING POINT		19. GROSS SHIPPING WEIGHT		20. INVOICE NO.		17(h) TOTAL (Cont. pages)
	21. MAIL INVOICE TO:						
	a. NAME RTP Finance Center		\$79,759.00				17(i) GRAND TOTAL
	b. STREET ADDRESS (or P.O. Box) US Environmental Protection Agency RTP-Finance Center (AA216-01) 109 TW Alexander Drive www2.epa.gov/financial/contracts		\$79,759.00				
c. CITY Durham		d. STATE NC	e. ZIP CODE 27711				

22. UNITED STATES OF AMERICA BY (Signature) 11/28/2018

ELECTRONIC SIGNATURE

23. NAME (Typed)  
Marneice Bivins  
TITLE: CONTRACTING/ORDERING OFFICER

**ORDER FOR SUPPLIES OR SERVICES**  
**SCHEDULE - CONTINUATION**

PAGE NO  
2

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER 11/28/2018	CONTRACT NO. EP-W-13-016	ORDER NO. 68HERH19F0046
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ITEM NO. (a)	SUPPLIES/SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
0001	<p>EP-W-13-016 are hereby incorporated by reference. Services rendered under this task order are for severable services. This is a time-and-materials task order and is subject to the Limitation of Funds and Limitation of Cost clauses.</p> <p>The contractor shall perform services in accordance with the attached Statement of Work.</p> <p>The task order base period of performance is 11/28/2018 through 03/02/2019. The task order Base Period is incrementally funded in the amount of \$79,759.00, estimate to cover a period of performance through 03/02/2019, which the contractor is not authorized to exceed without prior written approval of the Contracting Officer. The base period ceiling is \$79,759.00. TOCOR: Carlos Pachon Max Expire Date: 03/02/2019 Admin Office: SRRPOD US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460 Period of Performance: 11/28/2018 to 03/02/2019</p> <p>To initiate Task Order 11 with EMS Contract #EP-W-13-016, for Green Remediation Support. (CO-Lynette Gallion) (BF-\$68k; EPM-\$20,500).</p> <p>Accounting Info: 18-19-B-72BH-000D43-2505-1872BH5002-00 1 BFY: 18 EFY: 19 Fund: B Budget Org: 72BH Program (PRC): 000D43 Budget (BOC): 2505 DCN - Line ID: 1872BH5002-001 Funding Flag: Complete Funded: \$68,000.00 Accounting Info: Continued ...</p>				79,759.00	

TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17(H))

\$79,759.00

ORDER FOR SUPPLIES OR SERVICES  
SCHEDULE - CONTINUATION

PAGE NO  
3

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER	CONTRACT NO.	ORDER NO.
11/28/2018	EP-W-13-016	68HERH19F0046

ITEM NO. (a)	SUPPLIES/SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
	18-19-B-72BH-000D99-2505-1872BH5002-00 2 BFY: 18 EFY: 19 Fund: B Budget Org: 72BH Program (PRC): 000D99 Budget (BOC): 2505 DCN - Line ID: 1872BH5002-002 Funding Flag: Complete Funded: \$11,759.00					

TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17(H))

\$0.00

**OSRTI Management and Analytical Support  
SMALL BUSINESS CONTRACT  
EP-W-13-016**

**TITLE:** Green Remediation Support  
**TASK ORDER #:**  
**DATE:** October 1, 2018  
**SUBJECT:** TASK ORDER STATEMENT OF WORK

**SCOPE OF WORK**

The scope of this Task Order is to provide additional analytical, technical, and logistical support on EPA's efforts to advance the state of practice of green remediation. Contract support will be used to assist in developing and updating green remediation "best management practices fact sheets," project profiles and case histories, and other documents, reports, presentations, posters, and related items. This task order will also support advancing the implementation of greener cleanups through a wider use of the ASTM "Standard Guide for Greener Cleanups", support of the Superfund Green Remediation Workgroup, maintenance of a web presence for information on greener cleanups, and research for use in preparing responses to technical and general inquiries on green remediation. These efforts build on work conducted under TO11 through then end of the previous contract period of performance.

Work to be performed under this Task Order aligns with the following Task Areas of the contract Statement of Work:

- Task 1.** Supporting Strategic Program Planning, Analysis, and Reporting
- Task 2.** Conducting Policy, Regulatory, and Legislative Analysis and Developing Guidance Documents
- Task 3.** Conducting Technical Research and Supporting Transfer of Technical Information
- Task 6.** Providing Support for Training, Conferences, and Meetings
- Task 7.** Maintaining the Clu-In System and Related Technical Content on EPA Websites

**PERIOD OF PERFORMANCE**

The contractor shall provide a technical and cost proposal for the period of performance from October 15, 2018 through March 2, 2019.

**TASKS**

**TASK 1. Technical Transfer**

In this task, the Contractor shall support EPA in the production of green remediation-related reports, fact sheets, and other materials. Specific subtasks are enumerated below.

**Subtask 1.1 – Green Remediation & Climate Change Adaptation Fact Sheets**

The contractor shall assist in developing and updating green remediation and Superfund climate change adaptation fact sheets. Under a previous contract (EP-W-07-037, Work Assignment 32), 13 fact sheets were developed on various topics, including site investigation, pump and treat technologies, and renewable energy in site cleanups. In this subtask, the contractor shall complete updates of 4 fact sheets.

**Subtask 1.2 – Green Remediation Site Profiles and Case Histories**



The contractor shall assist in updating profiles and case studies on cleanup projects that include green remediation practices. Contractor shall implement updates to 2 profiles based on data collected in the previous PoPs. The updates may include changes in project status, summaries of green remediation achievements, and additional BMPs applied at a project. Contractor shall complete two new profiles and the update of 4 existing profiles.

#### Subtask 1.3 – Conferences, Training, Outreach Presentations and Posters

Contractor shall assist in researching, developing, updating training material and preparing presentation materials for two conferences.

#### Subtask 1.4 –Voluntary Industry Standards

The contractor shall assist EPA in its efforts to increase awareness and use of the ASTM Standard Guide for Greener Cleanups. Contractor shall assist the Agency in tracking input, preparing outreach materials, and documenting pilot applications by EPA and third parties. Contractor shall prepare 2 profiles summarizing projects incorporating the SASTM Guide for posting on cluin.org.

#### Subtask 1.5. – Contract Toolkit

The purpose of this task is to maintain the *Greener Cleanups Contracting and Administrative Toolkit*, which was developed under the previous contract and updated under this Contract in the previous PoP. This toolkit has proven to be useful to EPA personnel seeking to integrate green remediation concerns into contracting language. The toolkit is currently available but dated and may require updates on Agency green remediation language, such as language on the use of the ASTM standard guide in grants and contracts, new requirements regarding reporting of footprint reductions, and examples of language used by third parties. The Contractor shall prepare a mini-primer on applying greener cleanups under the new Superfund RAF Contracts.

#### Subtask 1.6. – Superfund Green Remediation Workgroup Support

The purpose of this task is to support the Superfund Green Remediation Workgroup, including meeting support and follow up actions. The Superfund Green Remediation Workgroup consists mostly of regional Green Remediation Coordinators and Headquarters program office leads, meeting monthly by conference call. Contractor shall assist EPA by participating on calls and providing meeting notes.

<b>DELIVERABLE</b>	<b>DUE DATE</b>
Subtask 1.1 – Green Remediation Fact Sheets	First drafts December 26 February 28, 2019
Subtask 1.2 – Green Remediation Site Profiles and Case Histories.	Drafts, January 30, 2019 Final, July 30, 2019
Subtask 1.4 –ASTM Standard project profiles	Draft profiles, November 15 Final profiles, January 30, 2019
Subtask 1.5 – Contract Toolkit	Draft, December 30 Final, March 2, 2019

### **TASK 2. Green Remediation Web Sites**

The contractor will assist OSWER in maintaining a web presence for greener cleanups. This task primarily entails the Green Remediation area on the Hazardous Waste Clean-Up Information (CLU-IN) web site (<http://www.cluin.org/greenremediation>) and three other EPA web sites, and includes the following activities:

1. Monthly review and edit of information on the GR Focus website to delete items that are no longer relevant, add new material as information becomes available, revise material, and delete inappropriate

material. This effort does not include systems work, which is undertaken under another work assignment.

2. Periodic review and design change for the GR Focus website.
3. Development and posting of specific timely items for the GR Focus website as requested by EPA.
4. Periodic review and posting of specific timely items as requested by EPA for the *Superfund & Green Remediation* website<sup>1</sup>.
5. Periodic review and design change for the EPA *Greener Cleanups* Resource Directory<sup>2</sup>.
6. Development and posting of specific timely items as requested by EPA for the OSWER *Greener Cleanups* web site.
7. Periodic review and design change for the *Superfund Climate Change Adaptation* topic area<sup>3</sup>.

DELIVERABLE	DUE DATE
GR Focus Monthly update	First of month
Development and posting of specific timely items for the GR Focus	Per technical Direction
GR Focus RSS Feed update	First of month
Superfund & Green Remediation website postings and updates	First of month
Greener Cleanups web site postings and updates	Per technical direction

### **POINT OF CONTACT**

WAM: Carlos S Pachon ([pachon.carlos@epa.gov](mailto:pachon.carlos@epa.gov))  
Alt. WAM: Michael Adam ([adam.michael@epa.gov](mailto:adam.michael@epa.gov))

### **TERMS AND CONDITIONS**

#### **Quality Assurance Project Plan**

The Contractor shall prepare a Quality Assurance Project Plan (QAPP) for the accomplishment of this Task Order. In accordance with EPA's Quality System, the plan will also define and assign quality assurance (QA) and quality control (QC) responsibilities and describe the QA/QC processes and procedures to be implemented for all Tasks. A draft of Contractor's QAPP shall be submitted to and approved by EPA prior to commencing Tasks under this Task Order.

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<sup>1</sup> <https://www.epa.gov/superfund/superfund-green-remediation>

<sup>2</sup> <https://www.epa.gov/greenercleanups>

<sup>3</sup> <https://www.epa.gov/superfund/superfund-climate-change-adaptation>

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES	
				1 2	
2. AMENDMENT/MODIFICATION NO.		3. EFFECTIVE DATE		4. REQUISITION/PURCHASE REQ. NO.	
P00001		See Block 16C		PR-OLEM-19-00277	
6. ISSUED BY		CODE		5. PROJECT NO. (If applicable)	
HPOD		HPOD		7. ADMINISTERED BY (If other than Item 6)	
HPOD		SRRPOD		CODE	
US Environmental Protection Agency		US Environmental Protection Agency		SRRPOD	
William Jefferson Clinton Building		Ariel Rios Building			
1200 Pennsylvania Avenue, N. W.		1200 Pennsylvania Avenue, N. W.			
Mail Code: 3803R		Mail Code: 3805R			
Washington DC 20460		Washington DC 20460			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)		(x)		9A. AMENDMENT OF SOLICITATION NO.	
ENVIRONMENTAL MANAGEMENT SUPPORT INC					
Attn: Thomas Heim				9B. DATED (SEE ITEM 11)	
8601 GEORGIA AVE STE 500					
3015895318					
SILVER SPRING MD 209103439		x		10A. MODIFICATION OF CONTRACT/ORDER NO.	
				EP-W-13-016	
				68HERH19F0046	
				10B. DATED (SEE ITEM 13)	
CODE 106741598		FACILITY CODE		11/28/2018	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Increase: \$131,000.00

See Schedule

**13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) FAR Subpart 6.3 Other Than Full and Open Competition FAR 52.232-22 Limitation of Funds (APR 1984)

**E. IMPORTANT:** Contractor ☒ is not ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

DUNS Number: 106741598

Green Remediation Support Small Business Contract-- Task Order Awards -- OSRTI Management and Analytical Support

TOCOR: Carlos Pachon Max Expire Date: 03/02/2020

The purpose of this modification is to 1) Extend Period of Performance to March 2, 2020. 1) Approve EMS cost estimate dated May 22, 2019 for an additional 1,669 hours and \$171,643.00. 2) Obligate incremental funding in the amount of \$131,000.00 via PR-OLEM-19-00277 under the Base Period of this task order. The incremental funding on this task order has therefore increased by \$131,000.00.00 from \$79,759.00 to \$210,759.00. 3) Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Marneice Bivins	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		ELECTRONIC SIGNATURE	05/22/2019
		(Signature of Contracting Officer)	

<b>CONTINUATION SHEET</b>	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	OF
	EP-W-13-016/68HERH19F0046/P00001	2	2

NAME OF OFFEROR OR CONTRACTOR  
ENVIRONMENTAL MANAGEMENT SUPPORT INC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>Increase the ceiling amount on this task order by \$171,643.00 from \$75,759.00 to \$251,402.00 in which the contractor is not authorized to exceed without prior written approval of the contracting officer. All other terms and conditions remain unchanged and in full force and effect.</p> <p>LIST OF CHANGES: Reason for Modification: Funding Only Action Period Of Performance End Date changed from 02-MAR-19 to 02-MAR-20 Total Amount for this Modification: \$171,643.00 New Total Amount for this Award: \$251,402.00 Obligated Amount for this Modification: \$131,000.00 New Total Obligated Amount for this Award: \$210,759.00</p> <p>Contracting Officer Representative changed from Tiffany Moreland to Crystal Mitchell</p> <p>Maximum Potential Expiration Date changed to : 03/02/2020</p> <p>CHANGES FOR LINE ITEM NUMBER: 1 Total Amount changed from \$79,759.00 to \$251,402.00 Obligated Amount for this Modification: \$131,000.00</p> <p>NEW ACCOUNTING CODE ADDED: Account code: 19-T-72BT-000DD2-2505-HQ00BM00-1972BT5004-001 DCN-LineID 1972BT5004-001 Amount: \$81,000.00</p> <p>NEW ACCOUNTING CODE ADDED: Account code: 18-19-B-72BH-000D99-2505-1972BT5004-002 DCN-LineID 1972BT5004-002 Amount: \$50,000.00 Period of Performance: 11/28/2018 to 03/02/2020</p>				

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES	
				1 2	
2. AMENDMENT/MODIFICATION NO. P00002		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. PR-OLEM-20-00499	
6. ISSUED BY HPOD		CODE		5. PROJECT NO. (If applicable)	
HPOD US Environmental Protection Agency William Jefferson Clinton Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3803R Washington DC 20460		7. ADMINISTERED BY (If other than Item 6) SRRPOD		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)		(x)		9A. AMENDMENT OF SOLICITATION NO.	
Environmental Management Support, Inc Attn: Thomas Heim 8601 GEORGIA AVE STE 500 3015895318 SILVER SPRING MD 209103439				9B. DATED (SEE ITEM 11)	
CODE 106741598		FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-13-016 68HERH19F0046	
				10B. DATED (SEE ITEM 13) 11/28/2018	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Increase: \$120,000.00  
See Schedule

**13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) FAR Subpart 6.3 Other Than Full and Open Competition FAR 52.232-22 Limitation of Funds (APR 1984)

**E. IMPORTANT:** Contractor ☒ is not ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

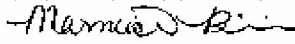
DUNS Number: 106741598

TOCOR: Carlos Pachon Max Expire Date: 03/02/2021

The purpose of this modification is to extend the period of performance to March 2, 2020, approve the contractors cost estimate dated June 11, 2020, increase the ceiling and obligate funding to this task order. The ceiling amount on this task order has therefore increased by \$110,708.00 from \$251,402.00 to \$362,110.00. The incremental funded amount has increased by \$120,000.00 from \$210,759.00 to \$330,759.00 in which the contractor is not authorized to exceed without prior written approval of the Contracting Officer. All other terms and conditions remain unchanged and in full force and effect.

Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Marneice Bivins	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 06/30/2020
(Signature of person authorized to sign)		ELECTRONIC SIGNATURE	

Previous edition unusable

<b>CONTINUATION SHEET</b>	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	OF
	EP-W-13-016/68HERH19F0046/P00002	2	2

NAME OF OFFEROR OR CONTRACTOR

Environmental Management Support, Inc

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>LIST OF CHANGES:</p> <p>Reason for Modification: Increase ceiling, Obligate funding and extend POP Period Of Performance End Date changed from 02-MAR-20 to 02-MAR-21 Total Amount for this Modification: \$110,708.00 New Total Amount for this Award: \$362,110.00 Obligated Amount for this Modification: \$120,000.00 New Total Obligated Amount for this Award: \$330,759.00 Incremental Funded Amount changed: from \$210,759.00 to \$330,759.00</p> <p>Maximum Potential Expiration Date changed to : 03/02/2021</p> <p>CHANGES FOR LINE ITEM NUMBER: 1 Total Amount changed from \$251,402.00 to \$362,110.00 Obligated Amount for this Modification: \$120,000.00 Incremental Funded Amount changed from \$210,759.00 to \$330,759.00 End Date Added : 03/02/2021</p> <p>NEW ACCOUNTING CODE ADDED: Account code: 20-T-72BT-000DD2-2505-2072BT5011-001 DCN-LineID 2072BT5011-001 Amount: \$120,000.00 Period of Performance: 11/28/2018 to 03/02/2021</p>				

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE		PAGE OF PAGES 1 6	
2. AMENDMENT/MODIFICATION NO. P00003		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)		6. ISSUED BY HP0D		7. ADMINISTERED BY (If other than Item 6) SRRPOD	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Environmental Management Support, Inc Attn: Thomas Heim 8601 GEORGIA AVE STE 500 3015895318 SILVER SPRING MD 209103439		9A. AMENDMENT OF SOLICITATION NO. (x)		9B. DATED (SEE ITEM 11)	
CODE 106741598		FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-13-016 68HERH19F0046	
				10B. DATED (SEE ITEM 13) 11/28/2018	

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.  
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)  
See Schedule

**13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

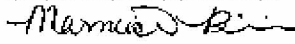
**E. IMPORTANT:** Contractor ☒ is not ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  
DUNS Number: 106741598  
TOCOR: Carlos Pachon Max Expire Date: 03/02/2021

The purpose of this modification is to incorporate the attached EPA blanket administrative modification signed by Raoul Scott on July 30, 2020. All other terms and conditions remain unchanged.

LIST OF CHANGES:  
Reason for Modification: Other Administrative Action  
Period of Performance: 11/28/2018 to 03/02/2021

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Marneice Bivins	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 10/14/2020

Previous edition unusable

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE	OF	PAGES
2. AMENDMENT/MODIFICATION NUMBER		3. EFFECTIVE DATE 08/13/2020	4. REQUISITION/PURCHASE REQUISITION NUMBER		5. PROJECT NUMBER (If applicable)		
6. ISSUED BY Raoul D. Scott, Director OMS/ARM/OAS/Policy, Training and Oversight Division US Environmental Protection Agency, Mail Code 3802R 1200 Pennsylvania Avenue, NW Washington, DC 20004		CODE	7. ADMINISTERED BY (If other than Item 6)		CODE		
8. NAME AND ADDRESS OF CONTRACTOR (Number, street, county, State and ZIP Code)  To All EPA Contractors			<input checked="" type="checkbox"/> (X)		9A. AMENDMENT OF SOLICITATION NUMBER		
			<input type="checkbox"/>		9B. DATED (SEE ITEM 11)		
			<input checked="" type="checkbox"/> (X)		10A. MODIFICATION OF CONTRACT/ORDER NUMBER		
			<input checked="" type="checkbox"/> (X)		To all EPA Contracts and Orders		
CODE		FACILITY CODE		10B. DATED (SEE ITEM 13)			

### 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:  
 (a) By completing items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted;  
 or (c) By separate letter or electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

### 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NUMBER AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NUMBER IN ITEM 10A.
<input type="checkbox"/>	
<input checked="" type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT:** Contractor ☒ is not ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

This contract/order is being modified in accordance with the applicability instructions in interim FAR Case 2019-009, and FAR 4.2105, requiring contracting officers to include FAR clause 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.

See attached for the full text version of FAR 52.204-25. Contractor Acknowledgment of receipt required.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Raoul D. Scott, Director Policy, Training and Oversight Division	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  RAOUL SCOTT Digitally signed by RAOUL SCOTT Date: 2020.07.30 11:40:17 -04'00'	16C. DATE SIGNED
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

Previous edition unusable



## **52.204-25 Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.**

As prescribed in 4.2105(b) and in the applicability instructions in interim FAR Case 2019-009, insert the following clause:

### **Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment (Aug 2020)**

(a) Definitions. As used in this clause—

*Backhaul* means intermediate links between the core network, or backbone network, and the small subnetworks at the edge of the network (e.g., connecting cell phones/towers to the core telephone network). Backhaul can be wireless (e.g., microwave) or wired (e.g., fiber optic, coaxial cable, Ethernet).

*Covered foreign country* means The People's Republic of China.

*Covered telecommunications equipment or services* means—

(1) Telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities);

(2) For the purpose of public safety, security of Government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities);

(3) Telecommunications or video surveillance services provided by such entities or using such equipment; or

(4) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

*Critical technology* means—

(1) Defense articles or defense services included on the United States Munitions List set forth in the International Traffic in Arms Regulations under subchapter M of chapter I of title 22, Code of Federal Regulations;

(2) Items included on the Commerce Control List set forth in Supplement No. 1 to part 774 of the Export Administration Regulations under subchapter C of chapter VII of title 15, Code of Federal Regulations, and controlled-

(i) Pursuant to multilateral regimes, including for reasons relating to national security, chemical and biological weapons proliferation, nuclear nonproliferation, or missile technology; or

(ii) For reasons relating to regional stability or surreptitious listening;

(3) Specially designed and prepared nuclear equipment, parts and components, materials, software, and technology covered by part 810 of title 10, Code of Federal Regulations (relating to assistance to foreign atomic energy activities);

(4) Nuclear facilities, equipment, and material covered by part 110 of title 10, Code of Federal Regulations (relating to export and import of nuclear equipment and material);

(5) Select agents and toxins covered by part 331 of title 7, Code of Federal Regulations, part 121 of title 9 of such Code, or part 73 of title 42 of such Code; or

(6) Emerging and foundational technologies controlled pursuant to section 1758 of the Export Control Reform Act of 2018 (50 U.S.C. 4817).

*Interconnection arrangements* means arrangements governing the physical connection of two or more networks to allow the use of another's network to hand off traffic where it is ultimately delivered (e.g., connection of a customer of telephone provider A to a customer of telephone company B) or sharing data and other information resources.

*Reasonable inquiry* means an inquiry designed to uncover any information in the entity's possession about the identity of the producer or provider of covered telecommunications equipment or services used by the entity that excludes the need to include an internal or third-party audit.

*Roaming* means cellular communications services (e.g., voice, video, data) received from a visited network when unable to connect to the facilities of the home network either because signal coverage is too weak or because traffic is too high.

*Substantial or essential component* means any component necessary for the proper function or performance of a piece of equipment, system, or service.

(b) Prohibition. (1) Section 889(a)(1)(A) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2019, from procuring or obtaining, or extending or renewing a contract to procure or obtain, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. The Contractor is prohibited from providing to the Government any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless an exception at paragraph (c) of this clause applies or the covered telecommunication equipment or services are covered by a waiver described in FAR 4.2104.

(2) Section 889(a)(1)(B) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2020, from entering into a contract, or extending or renewing a contract, with an entity that uses any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless an exception at paragraph (c) of this clause applies or the covered telecommunication equipment or services are covered by a waiver described in FAR 4.2104. This prohibition applies to the use of covered telecommunications equipment or services, regardless of whether that use is in performance of work under a Federal contract.

(c) *Exceptions.* This clause does not prohibit contractors from providing—

(1) A service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or

(2) Telecommunications equipment that cannot route or redirect user data traffic or permit visibility into any user data or packets that such equipment transmits or otherwise handles.

(d) Reporting requirement.

(1) In the event the Contractor identifies covered telecommunications equipment or services used as a substantial or essential component of any system, or as critical technology as part of any system, during contract performance, or the Contractor is notified of such by a subcontractor at any tier or by any other source, the Contractor shall report the information in paragraph (d)(2) of this clause to the Contracting Officer, unless elsewhere in this contract are established procedures for reporting the information; in the case of the Department of Defense, the Contractor shall report to the website at <https://dibnet.dod.mil>. For indefinite delivery contracts, the Contractor shall report to the Contracting Officer for the indefinite delivery contract and the Contracting Officer(s) for any affected order or, in the case of the Department of Defense, identify both the indefinite delivery contract and any affected orders in the report provided at <https://dibnet.dod.mil>.

(2) The Contractor shall report the following information pursuant to paragraph (d)(1) of this clause

(i) Within one business day from the date of such identification or notification: the contract number; the order number(s), if applicable; supplier name; supplier unique entity identifier (if known); supplier Commercial and Government Entity (CAGE) code (if known); brand; model number (original equipment manufacturer number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended.

(ii) Within 10 business days of submitting the information in paragraph (d)(2)(i) of this clause: any further available information about mitigation actions undertaken or recommended. In addition, the Contractor shall describe the efforts it undertook to prevent use or submission of covered telecommunications equipment or services, and any additional efforts that will be incorporated to prevent future use or submission of covered telecommunications equipment or services.

(e) *Subcontracts*. The Contractor shall insert the substance of this clause, including this paragraph (e) and excluding paragraph (b)(2), in all subcontracts and other contractual instruments, including subcontracts for the acquisition of commercial items.

(End of clause)

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE		PAGE OF PAGES	
						1      2	
2. AMENDMENT/MODIFICATION NO.		3. EFFECTIVE DATE		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
P00004		See Block 16C		PR-OLEM-21-00260			
6. ISSUED BY		CODE		7. ADMINISTERED BY (If other than Item 6)		CODE	
HPOD				SRRPOD			
HPOD US Environmental Protection Agency William Jefferson Clinton Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3803R Washington DC 20460				SRRPOD US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				9A. AMENDMENT OF SOLICITATION NO.			
Environmental Management Support, Inc Attn: Thomas Heim 8601 GEORGIA AVE STE 500 3015895318 SILVER SPRING MD 209103439				(x)			
				9B. DATED (SEE ITEM 11)			
				x 10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-13-016 68HERH19F0046			
CODE 106741598		FACILITY CODE		10B. DATED (SEE ITEM 13)			
				11/28/2018			
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
See Schedule							
<b>13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>							
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.						
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).						
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:						
X	D. OTHER (Specify type of modification and authority) FAR Subpart 6.3 Other Than Full and Open Competition						
<b>E. IMPORTANT:</b> Contractor <input checked="" type="checkbox"/> is not <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)							
DUNS Number: 106741598							
TOCOR: Carlos Pachon Max Expire Date: 03/02/2022							
The purpose of this modification is to extend the period of performance of this contract from March 2, 2021 to March 2, 2022. The ceiling amount remains the same at \$362,110.00. All other terms and conditions remain unchanged and in full force and effect.							
LIST OF CHANGES:							
Reason for Modification: Other Administrative Action							
Period Of Performance End Date changed from 02-MAR-21 to 02-MAR-22							
Continued ...							
Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				Marneice Bivins			
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED	
_____ (Signature of person authorized to sign)				_____ (Signature of Contracting Officer)			

